

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**  
(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. P03,0399

First Named Inventor or Application Identifier

Christoph Becker et al.

Express Mail Label No: EL 843732233 US

03945 U.S. PTO  
10/693586

102403

ADDRESS TO: Commissioner for Patents  
Mail Stop Patent Application  
PO Box 1450  
Alexandria, VA 22313-1450

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1. <input checked="" type="checkbox"/> Specification	Total Pages 20	5. <input type="checkbox"/> Assignment Papers (cover sheet & documentation)
2. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113)	Total Pages 3	6. <input checked="" type="checkbox"/> Letter under 37 CFR 1.41(c).
3. <input checked="" type="checkbox"/> Declaration and Power of Attorney	Total Pages 3	7. <input type="checkbox"/> English Translation Document ( <i>if applicable</i> )
a. <input type="checkbox"/> Executed (original or copy)		8. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449
b. <input type="checkbox"/> Copy from prior application (37 CFR 1.63(d)) <i>(for continuation/divisional with Box 14 completed)</i>		<input type="checkbox"/> Copies of IDS Citations
<b>[Note Box 4 Below]</b>		
i. <input type="checkbox"/> <u>DELETION OF INVENTOR(S)</u>	Signed statement attached deleting Inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	9. <input type="checkbox"/> Amendment "A" Prior To Action
4. <input type="checkbox"/> Incorporation By Reference (usable if Box 3b is checked)	The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 3b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.	10. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i>
		11. <input type="checkbox"/> Small Entity Status
		12. <input checked="" type="checkbox"/> Certified Copy of Priority Document (s) <u>German Application No. 102 49 643.9 filed October 24, 2002</u>
		13. <input type="checkbox"/> Other: _____

If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

Continuation     Divisional     Continuation-in-part (CIP) of prior application No: \_\_\_\_\_, Filed \_\_\_\_\_

**CLAIMS AS FILED**

	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) BASIC FEE 770.00
	TOTAL CLAIMS 20	33	13	\$18.00	\$234.00
	INDEPENDENT CLAIMS 03	2			
	ANY MULTIPLE DEPENDENT CLAIMS? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO				
				TOTAL FILING FEE ->	\$1004.00

- The Commissioner is hereby authorized to charge any additional fees which may be required in connection with this application, or credit any overpayment to ACCOUNT NO. 501519. A duplicate copy of this sheet is enclosed.
- A check in the amount of \$1004.00 to cover the filing fee is enclosed.

15. CORRESPONDENCE ADDRESS  
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DATE: October 24, 2003

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Chicago  
Washington  
New York  
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Lake Forest

October 24, 2003

Commissioner for Patents  
Mail Stop Patent Application  
Box 1450  
Alexandria, Virginia 22313-1450

Re: Proposed Patent Application for CHRISTOPH BECKER, ROMAN FISCHBACH, THOMAS FLOHR, ANDREAS KOPP, BERND OHNESORGE and STEFAN SCHALLER entitled "METHOD AND DATA PROCESSING DEVICE TO SUPPORT DIAGNOSIS AND/OR THERAPY OF A PATHOLOGICAL CHANGE OF A BLOOD VESSEL" Attorney Docket No. P03,0399

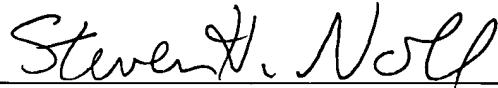
SIR:

Under the provisions of 37 CFR § 1.41 (c), I am filing the attached application with 33 claims, 3 sheets of drawings, an unexecuted declaration, a Certified Copy of a German Application No. 102 49 643.9 filed October 24, 2002 and filing fee on behalf of CHRISTOPH BECKER. ROMAN FISCHBACH, THOMAS FLOHR, ANDREAS KOPP, BERND OHNESORGE and STEFAN SCHALLER and request that the application papers be assigned a serial number and filing date.

On behalf of the inventor(s), I hereby claim priority from German Application No. 102 49 643.9 filed October 24, 2002

I request that the application be assigned a Serial No. and Filing Date pursuant to the provisions of 37 C.F.R. § 1.53(b) and 37 C.F.R. § 1.53(f).

Respectfully submitted,



\_\_\_\_\_  
Steven H. Noll (Reg. No. 28,982)  
Customer No. 26574  
Attorney for Applicant

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"Express Mail" Mailing Label Number **EL 843732733US**

Date of Deposit: October 24, 2003

I hereby certify that the following is being deposited with the United States Postal "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Proposed Patent Application for CHRISTOPH BECKER, ROMAN FISCHBACH, THOMAS FLOHR, ANDREAS KOPP, BERND OHNESORGE and STEFAN SCHALLER entitled "METHOD AND DATA PROCESSING DEVICE TO SUPPORT DIAGNOSIS AND/OR THERAPY OF A PATHOLOGICAL CHANGE OF A BLOOD VESSEL", consisting of specification, claims, abstract, 3 pgs. unexecuted declaration, Letter under Rule 37 CFR 1.41©, 3 Sheets of drawings, a Certified Copy of a German Application No. 102 49 643.9 filed October 24, 2002 and Filing Fee for Attorney Docket No. P03,0399

L Gardner

Signature of person  
mailing application